

Title (en)

IMPROVED POLYESTER-ETHER RESIN BLENDS

Title (de)

VERBESSERTE POLYESTER-ETHER-HARZMISCHUNGEN

Title (fr)

MÉLANGES DE RÉSINE POLYESTER-ÉTHÉR AMÉLIORÉS

Publication

EP 3083803 B1 20180704 (EN)

Application

EP 14825558 A 20141219

Priority

- EP 13199131 A 20131220
- EP 13199125 A 20131220
- EP 13199112 A 20131220
- EP 13199102 A 20131220
- US 201462069258 P 20141027
- US 201462069252 P 20141027
- US 201462069239 P 20141027
- US 201462069236 P 20141027
- US 2014071643 W 20141219
- EP 14825558 A 20141219

Abstract (en)

[origin: EP2886603A2] The present application relates to novel polyester-ether compositions and their use as oxygen scavenging materials in polyester resins.

IPC 8 full level

C08K 5/3435 (2006.01); **C08K 5/09** (2006.01); **C08L 67/02** (2006.01); **C08K 5/098** (2006.01)

CPC (source: CN EP US)

C08J 3/22 (2013.01 - US); **C08K 5/3435** (2013.01 - CN EP US); **C08L 67/02** (2013.01 - CN EP US); **C08L 67/025** (2013.01 - EP US); **C08J 2367/02** (2013.01 - US); **C08J 2467/02** (2013.01 - US); **C08K 5/098** (2013.01 - EP US); **C08L 2205/02** (2013.01 - CN)

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2886603 A2 20150624; **EP 2886603 A3 20150812**; CN 105829445 A 20160803; CN 105829445 B 20180323; EP 3083803 A2 20161026; EP 3083803 B1 20180704; TW 201533149 A 20150901; TW I665256 B 20190711; US 10017639 B2 20180710; US 2016333179 A1 20161117; US 2018305541 A1 20181025; WO 2015095782 A2 20150625; WO 2015095782 A3 20150917

DOCDB simple family (application)

EP 14199504 A 20141219; CN 201480069267 A 20141219; EP 14825558 A 20141219; TW 103144856 A 20141222; US 2014071643 W 20141219; US 201415104260 A 20141219; US 201815996594 A 20180604